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Application Serial Number: 10/538,002
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PATENT APPLICATION: US/10/538,002

DATE: 06/16/2005

TIME: 10:59:07

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3 <110> APPLICANT: diaDexus, Inc.
 4 Macina, Roberto
 5 Turner, Leah
 6 Sun, Yongming
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 Specific
 9 Genes and Proteins
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 C--> 13 <140> CURRENT APPLICATION NUMBER: US/10/538,002
 C--> 13 <141> CURRENT FILING DATE: 2005-06-03
 13 <150> PRIOR APPLICATION NUMBER: US 60/431,133
 14 <151> PRIOR FILING DATE: 2002-12-04
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412	ggccaagctg	atccccaaacg	ccatccagat	ctgcacggag	agcgagaagc	atttcttcac	1020
414	ttccttggg	gccccgtgacc	gctgcttct	cctcatcttc	cgcctctggc	agaatgcact	1080
416	gcttggaaaag	acgctgagtc	cccgcgagct	ctggcacctg	gtgcatacg	gctacggctc	1140
418	agagctgggc	ctcaccagtg	aggatgagga	ctatgtctcc	cccttgccagc	tgaacggct	1200
420	ggggacccccc	aaggaagtgg	gagatgtat	cgccctgagc	gacatcacct	cctcgggggc	1260
422	agctgaccgc	agccaggagc	caagcccagt	gggttcgcgc	cgtggccatg	tcacgccccaa	1320
424	ccttcccg	gccagcagcg	acgcagacca	tggggcagag	gaggacaagg	aggagcaggt	1380
426	agacagccag	ccagacgcct	cctccagcc	gacagtgacc	ccgggtggct	aaccccccag	1440
428	cacagagccc	acccagcctg	acggggccac	caccctgggc	cccttggatc	tgctgcccag	1500
430	tgaggagctt	ttgacagaca	caagtaactc	ctcttcatcc	actggggagg	aaggacttgg	1560
432	ctgcccgtc	tcccgacctc	tccggccgccc	tcctcatcaa	ctctgtcttc	catgtgggcg	1620
434	ctgagcggct	ccagcagatg	ctcttctcg	actgcctt	cctccaggggc	ttcttacagc	1680
436	agtgcagat	cacagacgtg	accctgagcc	cctggagtgg	ggacagcaag	tgccaccagc	1740
438	gccccgggt	gacgtacacc	atccccatca	gcaacccact	ggggccccaa	agcgccctccg	1800
440	ttgtggagac	acagacgctg	ttccggcgcg	gccccccaggc	ccgggggtgt	gtggtgact	1860
442	ccgaggtgct	gacgcagggc	atccccatcc	aggactactt	ctacactgcc	caccgctact	1920
444	gcatccctgg	tctggccccc	aacaaggcgc	ggctcccgagt	gtcttctgag	atccgctacc	1980
446	gaaaaggcgc	gtggagcctg	gtgaagtgc	tcattgagaa	gaactcgtag	agcggcattg	2040
448	aagactattt	ccaccatctg	gagcgagagc	tcgccaaggc	tgagaagctg	tctctggagg	2100
450	aaggcgggaa	ggatggccgg	ggcttgctat	ccggccctgcg	gccccggaaag	cgccccctga	2160
452	gctggcgggc	tcacggggac	ggggccccagc	accagatcc	tgacccctgt	gccccggccg	2220
454	gcattcacac	ctcgccgtcc	ctcagctccc	gcttctccga	accatctgtg	gaccagggcc	2280

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 06/16/2005
PATENT APPLICATION: US/10/538.002 TIME: 10:59:08

Input Set : N:\DA\pto.da.txt
Output Set: N:\CRF4\06162005\J538002.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:35; N Pos. 2040
Seq#:41; N Pos. 5062
Seq#:75; N Pos. 1232
Seq#:76; N Pos. 1262
Seq#:85; N Pos. 7,14,76,88,204,220,385,548
Seq#:89; N Pos. 26,185,189,197,206,216,228,231,233,241,246,247,248,260,270
Seq#:89; N Pos. 274,275,276,279,280,288,296,302,310,318,341,343,350,363,378
Seq#:89; N Pos. 404,405,406,411,418,433,436,478,484,505,511,516,529,854,926
Seq#:90; N Pos. 1
Seq#:93; N Pos. 772,785,786,796
Seq#:106; Xaa Pos. 93
Seq#:145; Xaa Pos. 613
Seq#:153; Xaa Pos. 297
Seq#:157; Xaa Pos. 23
Seq#:196; Xaa Pos. 245,250,251,253,254,257,258
Seq#:216; Xaa Pos. 263
Seq#:230; Xaa Pos. 2,25,29,68,73
Seq#:231; Xaa Pos. 2,4,25,29,67,73,128
Seq#:233; Xaa Pos. 28,34,47,54,101
Seq#:235; Xaa Pos. 4,5
Seq#:237; Xaa Pos. 35,51
Seq#:238; Xaa Pos. 18,27,31,32,37,41,45,46,47,48,51,55,58,61,69,71,76,89,90
Seq#:238; Xaa Pos. 94,99,100,114,116,123,126,131,239,263
Seq#:239; Xaa Pos. 1,3,4,9,117
Seq#:241; Xaa Pos. 2,3,4,5
Seq#:246; Xaa Pos. 263,264,267
Seq#:247; Xaa Pos. 3,17,134,136,138,139,141

VERIFICATION SUMMARY
PATENT APPLICATION: US/10/538,002

DATE: 06/16/2005
TIME: 10:59:08

Input Set : N:\DA\pto.da.txt
Output Set: N:\CRF4\06162005\J538002.raw

L:13 M:270 C: Current Application Number differs, Replaced Current Application No
L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:3366 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35 after pos.:1980
L:4017 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:41 after pos.:5040
L:6899 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75 after pos.:1200
L:6956 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:76 after pos.:1260
L:7781 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:85 after pos.:0
M:341 Repeated in SeqNo=85
L:8231 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:89 after pos.:0
M:341 Repeated in SeqNo=89
L:8276 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:90 after pos.:0
L:8391 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:93 after pos.:720
M:341 Repeated in SeqNo=93
L:9219 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106 after pos.:80
L:14806 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:145 after pos.:608
L:15488 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:153 after pos.:288
L:15698 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:157 after pos.:16
L:18991 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:196 after pos.:240
M:341 Repeated in SeqNo=196
L:20489 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:216 after pos.:256
L:21873 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:230 after pos.:0
M:341 Repeated in SeqNo=230
L:21950 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:231 after pos.:0
M:341 Repeated in SeqNo=231
L:22102 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:233 after pos.:16
M:341 Repeated in SeqNo=233
L:22290 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:235 after pos.:0
L:22460 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:237 after pos.:32
M:341 Repeated in SeqNo=237
L:22641 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:238 after pos.:16
M:341 Repeated in SeqNo=238
L:22736 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:239 after pos.:0
M:341 Repeated in SeqNo=239
L:22852 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:241 after pos.:0
L:23115 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:246 after pos.:256
L:23162 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:247 after pos.:0
M:341 Repeated in SeqNo=247